

Weekly Report of the 12th week

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DONE

1. HUAWEI large graph visualization project:

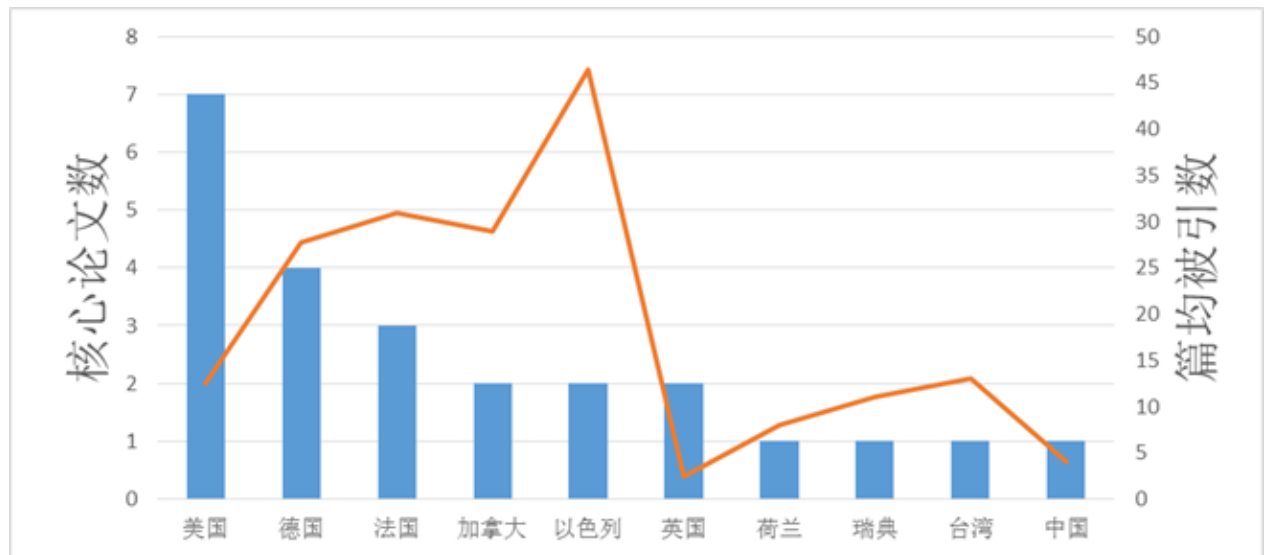
I'm working on the refactoring of the cytoscape selectors API.

This week I accomplished the attribute selector. The major bottleneck is the regular expression which is used to judge the user input.

2. Doing some research on the large graph visualization engine project:

I watched the video of IBM SaNDVis system and read the paper of the SaNDVis(The Longitudinal Use of SaNDVis: Visual Social Network Analytics in the Enterprise).

3. Doing some research on dynamic graph visualization for Academy of Engineering. With the research, I have a general understanding on the field of dynamic graph visualization.



4. Singapore student training program: we discussed a training plan for them, and assigned this week's learning task.

To Do

1. Continue working on the HUAWEI project for the refactoring of the cytoscape selectors API
2. Discuss for the next week task for the Singapore students.
3. Research on the i2 system of IBM.